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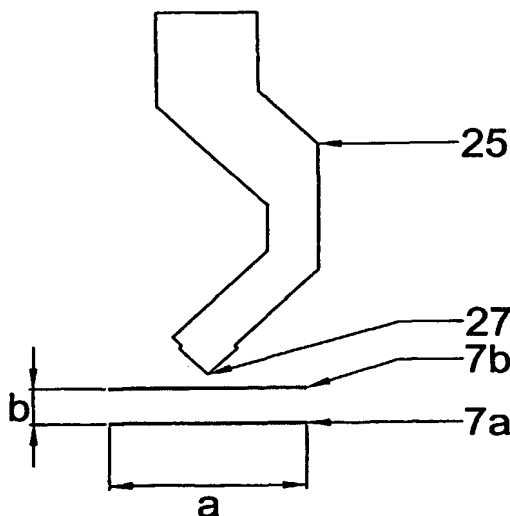
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(54) Title: MULTIPLE LASER SAFETY SYSTEM

(57) Abstract: A method of operating a safety
system for an industrial press having a moveable
section and a stationary section, the safety
system providing a plurality of continuous planar
laser beams having a generally constant lateral
width, each laser beam being spaced at varying
distances from the moveable section, the method
including moving the moveable section towards the
stationary section at a relatively high speed; starting
deceleration of the moveable section when one said
laser beam reaches a speed control point located
immediately adjacent the stationary section, moving
the moveable section at a final crawl speed when
a second said laser beam reaches the speed control
point, the moveable section continuing to move
at said final crawl speed towards said stationary
section.